



Iowa Ag News – 2019 Crop Production

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Cooperating with the Iowa Department of Agriculture and Land Stewardship

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Corn for grain production in Iowa for 2019 is estimated at 2.58 billion bushels, according to the USDA, National Agricultural Statistics Service *Crop Production 2019 Summary* report. Current year production is 3 percent more than the previous year’s 2.50 billion bushels. Iowa has led the Nation in corn production for the last 26 consecutive years and 41 of the last 42 years. Iowa’s corn for grain yield is estimated at 198 bushels per acre. Area harvested for grain is estimated at 13.1 million acres, 300,000 acres above 2018. Corn planted for all purposes in 2019 is estimated at 13.5 million acres.

Corn for silage production is estimated at 7.92 million tons, up 43 percent from 2018. The silage yield estimate of 22.0 tons per acre is up 1.5 tons per acre from 2018. Producers harvested 360,000 acres of corn for silage, up 33 percent from 2018.

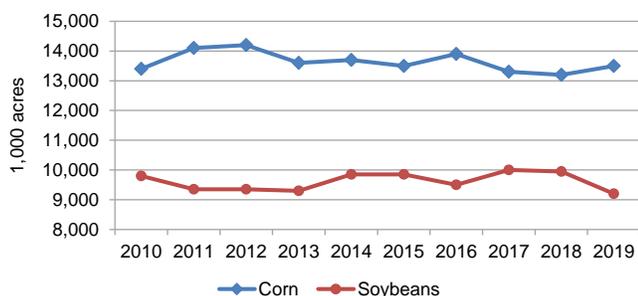
Soybean production is estimated at 502 million bushels in 2019. This is down 9 percent from last year’s 550 million bushels. The Iowa soybean crop yielded 55.0 bushels per acre in 2019. The harvested acreage of 9.12 million is down 710,000 acres from 2018. Soybean planted acreage, at 9.20 million, is down 750,000 acres from 2018.

All hay production for the state is estimated at 3.12 million tons, up 4 percent from the 3.00 million tons produced in 2018. Producers averaged 3.05 tons per acre, down from 3.19 tons in 2018. All hay harvested acres are estimated at 1.02 million acres, up 80,000 acres from 2018.

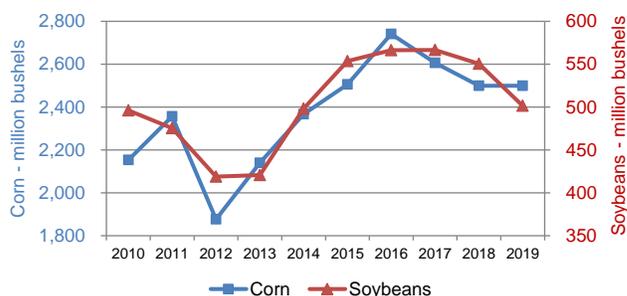
Alfalfa and alfalfa mixtures production is estimated at 2.38 million tons, up 4 percent from 2018. Producers averaged 3.40 tons per acre, down 0.30 ton from 2018. Harvested acres are up 80,000 from last year, to 700,000 acres. Iowa producers seeded 140,000 acres of new seedings of alfalfa and alfalfa mixtures in 2019, up 33 percent from 2018.

Other hay production is estimated at 736,000 tons, up 5 percent from 2018. Producers averaged 2.30 tons per acre, up 0.10 ton per acre from the 2018 yield. Harvested acres of other hay, at 320,000, are equal to 2018 acres.

**Corn and Soybean Planted Acres
Iowa: 2010-2019**



**Corn and Soybean Production
Iowa: 2010-2019**



Crop Production Summary – Iowa and United States: 2018-2019

Crop	Acres planted		Acres harvested		Yield per acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
IOWA								
Corn for grain ¹ bushels	13,200	13,500	12,750	13,050	196.0	198.0	2,499,000	2,583,900
Corn for silage tons	(NA)	(NA)	270	360	20.5	22.0	5,535	7,920
Hay, all..... tons	(NA)	(NA)	940	1,020	3.19	3.05	2,998	3,116
Hay, alfalfa..... tons	(NA)	(NA)	620	700	3.70	3.40	2,294	2,380
Hay, other tons	(NA)	(NA)	320	320	2.20	2.30	704	736
Oats..... bushels	135	215	33	69	63.0	58.0	2,079	4,002
Soybeans..... bushels	9,950	9,200	9,830	9,120	56.0	55.0	550,480	501,600
UNITED STATES								
Corn for grain ¹ bushels	88,871	89,700	81,276	81,482	176.4	168.0	14,340,369	13,691,561
Corn for silage tons	(NA)	(NA)	6,120	6,587	19.9	20.2	121,564	132,807
Hay, all..... tons	(NA)	(NA)	52,839	52,425	2.34	2.46	123,600	128,864
Hay, alfalfa..... tons	(NA)	(NA)	16,608	16,743	3.17	3.28	52,634	54,875
Hay, other tons	(NA)	(NA)	36,231	35,682	1.96	2.07	70,966	73,989
Oats..... bushels	2,746	2,810	865	826	64.9	64.3	56,130	53,148
Soybeans..... bushels	89,167	76,100	87,594	75,021	50.6	47.4	4,428,150	3,558,281

(NA) Not available.

¹ Area planted for all purposes.

U.S. Corn Supply and Use ¹

CORN	2017-2018	2018-2019 (Est.)	2019-2020 ² Projections January
	(million bushels)	(million bushels)	(million bushels)
Beginning Stocks	2,293	2,140	2,221
Production	14,609	14,340	13,692
Imports	36	28	50
Supply, total	16,939	16,509	15,962
Feed & Residual	5,304	5,432	5,525
Food, Seed & Industrial	7,057	6,791	6,770
Domestic, total	12,361	12,223	12,295
Exports	2,438	2,065	1,775
Use, total	14,798	14,288	14,070
Ending Stocks, total	2,140	2,221	1,892
Avg. farm price (\$/bu)	3.36	3.61	3.85

¹ Source: World Agricultural Supply and Demand Estimates Report

² Preliminary

U.S. Soybean Supply and Use ¹

SOYBEANS	2017-2018	2018-2019 (Est.)	2019-2020 ² Projections February
	(million bushels)	(million bushels)	(million bushels)
Beginning Stocks	302	438	909
Production	4,412	4,428	3,558
Imports	22	14	15
Supply, total	4,735	4,880	4,482
Crushings	2,055	2,092	2,105
Exports	2,134	1,748	1,775
Seed	104	88	96
Residual	5	43	32
Use, total	4,297	3,971	4,008
Ending stocks	438	909	475
Avg. farm price (\$/bu)	9.33	8.48	9.00

¹ Source: World Agricultural Supply and Demand Estimates Report

² Preliminary

United States Corn and Soybean Production

Corn for grain production in 2019 was estimated at 13.7 billion bushels, down 5 percent from the revised 2018 estimate. The average yield in the United States was estimated at 168.0 bushels per acre, 8.4 bushels below the 2018 yield of 176.4 bushels per acre. Area harvested for grain was estimated at 81.5 million acres, up less than 1 percent from the revised 2018 estimate.

Soybean production in 2019 totaled 3.56 billion bushels, down 20 percent from 2018. The average yield per acre was estimated at 47.4 bushels, down 3.2 bushels from 2018. Harvested area was down 14 percent from 2018 to 75.0 million acres.